

9F, No. 108, Jhouzih St.,Taipei, Taiwan Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218 E-mail: sales@abnova.com

Datasheet

NDUFV3 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog Number: H00004731-D01P

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised

against a full-length human NDUFV3 protein.

Immunogen: NDUFV3 (NP_001001503.1, 1 a.a. ~ 108

a.a) full-length human protein.

Sequence:

MAAPCLLRQGRAGALKTMLQEAQVFRGLASTVSLSAE SGKSEKGQPQNSKKQSPPKKPAPVPAEPFDNTTYKNL QHHDYSTYTFLDLNLELSKFRMPQPSSGRESPRH

Host: Rabbit

Reactivity: Human

Applications: WB-Tr

(See our web site product page for detailed applications

information)

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20 °C or lower. Aliquot to

avoid repeated freezing and thawing.

Entrez GenelD: 4731

Gene Symbol: NDUFV3

Gene Alias: CI-9KD

Gene Summary: The protein encoded by this gene is one of at least forty-one subunits that make up the NADH-ubiquinone oxidoreductase complex. This complex is part of the mitochondrial respiratory chain and serves to catalyze the rotenone-sensitive oxidation of NADH and the reduction of ubiquinone. The encoded protein is one of three proteins found in the flavoprotein fraction of the complex. The specific function of the encoded protein is unknown. Two transcript variants

encoding different isoforms have been found for this gene. [provided by RefSeq]